Application No/Patent No. 10645976 / 7412496 Filed/Issue Date: 22-Aug-2003 / 12-Aug-2008 Entitled: Management Of The File-Modification Time Attribute In A Multi-Processor File Server System EMC Corporation	
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As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11. [NOTE: A separate copy (<i>i.e.</i> , a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to be recorded in the records of the USPTO. See MPEP 302.08]	Э
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.	
/Krishnendu Gupta/ June 13, 2011	_
Signature Date Vice President and Deputy General	
Krishnendu Gupta Counsel Printed or Typed Name Title	_

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